

In the Specification:

Please replace the paragraph beginning on page 13, line 8 with the following amended paragraph:

A band pass filter (BPF) is included after each of the LNA 140 and 145. This BPF rejects out of band signals. The sampling rate SR at the SPDT 150 should be at least twice the ~~rejection~~ bandwidth of this rejection BPF, in order to reduce interference from adjacent channels.